

# NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The drawing filed (insert date) 3/23/99 are:

A. X not objected to by the Draftperson under 37 CFR 1.84 or 1.152.

B.        objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

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| <p>1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:<br/>Black ink. Color.<br/>_____ Color drawing are not acceptable until petition is granted.<br/>Fig(s) _____<br/>_____ Pencil and non black ink is not permitted. Fig(s) _____</p> <p>2. PHOTOGRAPHS. 37 CFR 1.84(b)<br/>_____ Photographs are not acceptable until petition is granted,<br/>_____ 3 full-tone sets are required. Fig(s) _____<br/>_____ Photographs not properly mounted (must bryistol board or photographic double-weight paper). Fig(s) _____<br/>_____ Poor quailty (half-tone). Fig(s) _____</p> <p>3. TYPE OF PAPER. 37 CFR 1.84(e)<br/>_____ Paper not flexible, strong, white and durable.<br/>Fig(s) _____<br/>_____ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)<br/>_____ Mylar, vellum paper is not acceptable (too thin).<br/>Fig(s) _____</p> <p>4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:<br/>_____ 21.0 cm by 29.7 cm (DIN size A4)<br/>_____ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)<br/>_____ All drawings sheets not the same size.<br/>Sheet(s) _____</p> <p>5. MARGINS. 37 CFR 1.84(g): Acceptable margins:<br/>Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm<br/>SIZE: A4 Size<br/>Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm<br/>SIZE: 8 1/2 x 11<br/>_____ Margins not acceptable. Fig(s) _____<br/>_____ Top (T) _____ Left (L) _____<br/>_____ Right (R) _____ Bottom (B) _____</p> <p>6. VIEWS. CFR 1.84(h)<br/>REMINDER: Specification may require revision to correspond to drawing changes.<br/>_____ Views connected by projection lines or lead lines.<br/>Fig(s) _____<br/>Partial views. 37 CFR 1.84(h)(2)<br/>_____ Brackets needed to show figure as one entity.<br/>Fig(s) _____<br/>_____ Views not labeled separately or properly.<br/>Fig(s) _____<br/>_____ Enlarged view not labeled separately or properly.<br/>Fig(s) _____</p> | <p>7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)<br/>_____ Hatching not indicated for sectional portions of an object.<br/>Fig(s) _____<br/>_____ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____</p> <p>8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)<br/>_____ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig(s) _____<br/>_____ Views not on the same plane on drawing sheet. Fig(s) _____</p> <p>9. SCALE. 37 CFR 1.84(k)<br/>_____ Scale not large enough to show mechsansim without crowding when drawing is reduced in size to two-thirds in reproduction.<br/>Fig(s) _____</p> <p>10. CHARACTER OF LINES, NUMBERS, &amp; LETTERS. 37 CFR 1.84(l)<br/>_____ Lines, numbers &amp; letters not uniformly thick and well defined, clean, durable and black (poor line quality).<br/>Fig(s) _____</p> <p>11. SHADING. 37 CFR 1.84(m)<br/>_____ Solid black areas pale. Fig(s) _____<br/>_____ Solid black shading not permitted. Fig(s) _____<br/>_____ Shade lines, pale, rough and blurred. Fig(s) _____</p> <p>12. NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS. 37 CFR 1.48(p)<br/>_____ Numbers and reference characters not plain and legible.<br/>Fig(s) _____<br/>_____ Figure legends are poor. Fig(s) _____<br/>_____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig(s) _____<br/>_____ English alphabet not used. 37 CFR 1.84(p)(3) Fig(s) _____<br/>_____ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) _____</p> <p>13. LEAD LINES. 37 CFR 1.84(q)<br/>_____ Lead lines cross each other. Fig(s) _____<br/>_____ Lead lines missing. Fig(s) _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)<br/>_____ Sheets not numbered consecutively, and in Ababic numerals beginning with number 1. Fig(s) _____</p> <p>15. NUMBERING OF VIEWS. 37 CFR 1.84(u)<br/>_____ Views not numbered consecutively, and in Abrabic numerals, beginning with number 1. Fig(s) _____</p> <p>16. CORRECTIONS. 37 CFR 1.84(w)<br/>_____ Corrections not made from PTO-948 dated _____</p> <p>17. DESIGN DRAWINGS. 37 CFR 1.152<br/>_____ Surface shading shown not appropriate. Fig(s) _____<br/>_____ Solid black shading not used for color contrast.<br/>Fig(s) _____</p> |
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COMMENTS

REVIEWER Jh

DATE 4/30/99

TELEPHONE NO. 707 305 0845

ATTACHMENT TO PAPER NO. \_\_\_\_\_

PTO COPY